



SECTOR  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas H OSTERHELD , et al

Assignee: APPLIED MATERIALS, INC.

Title: GRID RELIEF IN CMP POLISHING PAD TO ACCURATELY MEASURE  
PAD WEAR, PAD PROFILE AND PEAD WEAR PROFILE

Serial No.: 09/826,419

Confirmation Number Assignment: 5039

Filed: 05AP2001

Group Art Unit: 3723

Attorney Docket No.: 003415

Examiner: Unknown

Santa Clara, California

Box: Missing Parts

ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

Attention: Manager

Applications Division

RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on May 11, 2001, the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 pages);
2. A copy of the Notice to File Missing Parts of Application - Filing Date Granted

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account 50-1074;

- |    |   |                 |
|----|---|-----------------|
| 1. | Filing Fee - Original Patent Application (37 CFR 1.16(a))   | \$710.00        |
| 3. | Fees for claims   |                 |
|    | ___ each independent claim in excess of 3 (37 CFR 1.16(f))  | \$---           |
|    | ___ each claim in excess of 20 (37 CFR 1.16(c))   | \$---           |
|    | ___ Late Payment of filing fee or late filing of original declaration or oath - (37 CFR 1.16(e))  | \$130.00        |
|    | <b>Total Completion Fees</b>  | <b>\$840.00</b> |
| 3. | Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below: |                 |
|    | Extension (Months) Fee for other than Small Entity  |                 |

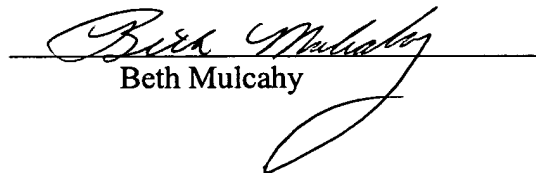
___ One Month	\$ 110.00
___ Two Months	\$ 390.00
___ Three Months	\$ 890.00
___ Four Months	\$1,390.00

If an additional extension of time is required please consider this a petition therefor.

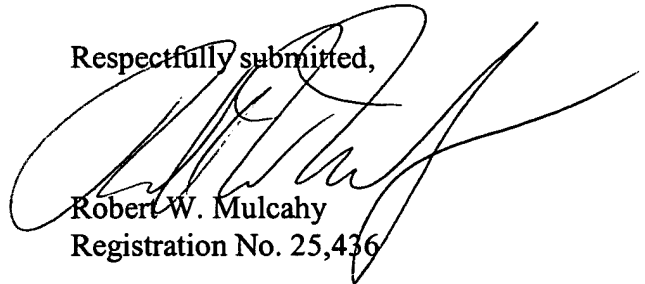
4. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No.50-1074.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of April 5, 2001. Please telephone the undersigned at (408) 563-2726 , if there are any questions regarding this matter.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on 6-27-01

  
Beth Mulcahy

Respectfully submitted,

  
Robert W. Mulcahy  
Registration No. 25,436



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/826,419	04/05/2001	Thomas H. Osterhelp	49959-131

CONFIRMATION NO. 5039

## FORMALITIES LETTER



\*OC00000006066114\*

MCDERMOTT, WILL & EMERY  
600 13th Street, N.W.  
Washington, DC 20005-3096

Date Mailed: 05/11/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 840.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

07/09/2001 EEKUBAY1 00000127 501074 09826419

01 FC:101 710.00 CH  
02 FC:105 130.00 CH